

SEQUENCE LISTING

<110> Aggarwal, Bharat

<120> Treatment of Human Multiple Myeloma by Curcumin

<130> D6467

<140> US

<141> 2003-06-24

<150> US 60/390,926

<151> 2002-06-24

<160> 4

<210> 1

<211> 9

<212> DNA

<213> Unknown

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<221> protein\_bind

<223> consensus DNA sequence for the binding of NfkB  
p50-p65 heterodimer,

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gggactttc

<210> 2

<211> 28

<212> PRT

<213> Unknown

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<221> PEPTIDE

<223> Cell-permeable NEMO (NF- $\kappa$ B essential modifier;  
also called IKK $\gamma$ )-binding domain peptide

<400> 2

Asp Arg Gln Ile Lys Ile Trp Phe Gln Asn Arg Arg Met Lys Trp  
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Lys Lys Thr Ala Leu Asp Trp Ser Trp Leu Gln Thr Glu  
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<212> PRT

<213> Unknown

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<221> PEPTIDE  
<223> Control peptide for cell-permeable NEMO  
  
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Asp Arg Gln Ile Lys Ile Trp Phe Gln Asn Arg Arg Met Lys Trp  
5 10 15  
Lys Lys

<210> 4  
<211> 45  
<212> DNA  
<213> Human immunodeficiency virus-1  
  
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<221> gene  
<223> NF-B oligonucleotide from human immunodeficiency  
virus-1 long terminal repeat  
  
<400> 4  
ttgttacaag ggactttccg ctggggactt tccagggagg cgtgg 45